Please type a plus sign (+) inside this box -> +

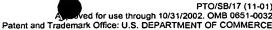
PTO/SB/21 (0 Approved for use through 10/31/2002. OMB 0651/0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			1-
	Application Number	10/081,064	
ķ	Filing Date	February 20, 2002	
•	First Named Inventor	Kumomura, Akira	
	Group Art Unit		
	Examiner Name		
	Attornous Dealest Number	400000 040700110	

			•			
FORM JUH 2 6	ZUUK H	First N	lamed Inventor	Kumomu	ra, Akira	
(to be used for all correspondence after in	itial fili	Group	Art Unit			
RADE	AAEK	Exami	ner Name			
Total Number of Pages in This Submission		Attorne	ey Docket Number	16869S-043700US		
	ENCL	OSURES	(check all that apply)			
Fee Transmittal Form			ment Papers Application) g(s)		Allowance Communication to	
Fee Attached	☐ Drawin	ıg(s)			I Communication to Board of ils and Interferences	
Amendment / Response	Licensi	ing-relate	d Papers		l Communication to Group I Notice, Brief, Reply Brief)	
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprie	etary Information	
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			Status	Letter	
⊠ Extension of Time Request			ey, Revocation espondence Address	Other (please	Enclosure(s) identify below):	
Express Abandonment Request	_	al Disclai		1. Declara	ation/Power of Attorney 🕻	
☐ Information Disclosure Statement	☐ Reque	st for Ref	t for Refund		lotice ,	
iniomation disclosure statement	CD, No	umber of			mental ADS	
Certified Copy of Priority Document(s)	The Commissioner is a Deposit Account 20-14			o charge any additional fees to)	
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Pursuant to the Notice to File Missing Parts of Nonprovisional Application, d. March 20, 2002, the enclosures listed on this sheet are to be made of record above-identified case.					
SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT	÷	
Firm Townsend and Tow		16				
and Robert C. Colwell			Reg. No	. 27,431	•	
Signature Www	C Co	lund	U			
Date June 19, 2002						
	CE	RTIFICA	TE OF MAILING			<u> </u>
I hereby certify that this correspondence is class mail in an envelope addressed to: As	being depo ssistant Con	sited with nmissione	the United States Posta r for Patents, Washingto	al Service wi	th sufficient postage as first 31 on this date: June 19, 2002	
Typed or printed name Margaret K. S	tephan					
Signature Marg	aut	Z	Stipla	Date	June 19, 2002	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3230581 v1



PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO A NOMETTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	10/081,064				
Patent fees are subject to annual revision.	Filing Date	February 20, 2002				
JUN 2 8 2002	First Named Inventor	Kumomura, Akira				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name					
The state of the s	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 280	Attorney Docket No.	16869S-043700US				
METHOD OF DAVMENT (about all that analy)	-	EEE 041 010 471011 (1-1/2-1/2-1/2				

TOTAL AMO	OUNT OF PAYM	ENT ((\$) 280	MB	Attorney D	ocket No.	16	6869S-04	3700US	
	METHOD OF PAY	MENT (ch	eck all that app	ily)		-		FEE	CALCULATION (continued)	
Check	Credit Card	MoneyO	rder Other	None		DITIONA			,	
Deposit Acco	ount:				Fee	Entity	Fee	II Entity Fee		Fee
Deposit					Code	(\$)	Code	(\$)	Fee Description	Paid
Account	20-1430				105	130	205	65	Surcharge - late filing fee or oath	130
Number	\ <u>-</u>				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Townsend and Townsend and						130	139	130	Non-English specification	
Name	Crew LLP				147	2,520	147	2,520	For filing a request for reexamination	
C-3	ner is authorized to				. 112	920*	112	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below	Credi	it any overpayme	ents	140	4 0 4 0 4		4.0404	Examiner action	—
= ' '	additional fee(s) dur	-		plication	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	tified deposit accou		the ming ree		115	110	215	55	Extension for reply within first month	110
10 1110 00010 10011		LCULAT	ION		116	400	216	200	Extension for reply within second month	
1. BASIC F	ILING FEE				117	920	217	460	Extension for reply within third month	
Large Entity	Small Entity		•		118	1,440	218	720	Extension for reply within fourth month	
Fee Fee		Fee Descri	ption		128	1,960	228	980	Extension for reply within fifth month	L
Code (\$)	Code (\$)			Fee Paid	119	320	219	160	Notice of Appeal	
101 740	201 370 U	Utility filing	fee		120	320	220	160	Filing a brief in support of an appeal	
106 330	206 165 [Design filing	g fee		121	280	221	140	Request for oral hearing	
107 510 108 740		Plant filing f Reissue filir			138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160		Provisional	-		140	110	240	55	Petition to revive – unavoidable	
114 100	214 00 1	10413101181	ming icc		141	1,280	241	640	Petition to revive – unintentional	
	SUBTOTAL	_ (1)	(\$)		142	1,280	242	640	Utility issue fee (or reissue)	
2 EYTPACLA	IM FEES FOR UT	II ITY AND	PEISSILE		143	460	243	230	Design issue fee	
Z. EXTRACEA	IIII I EES I OR OT	ILII I AIVE	Fee from		144	620	244	310	Plant issue fee	
		tra Claims	below	Fee Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims	-3** =	=	- x] = []	123	50	123	50	Petitions related to provisional applications	
Claims	3 [— ⊢—	4 ===	126	180	126	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity		× [_] = [581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18	203		Claims in excess	of 20	149	740	249	370	For each additional invention to be	
102 84	202	42 1	ndependent clai	ms in excess of 3					examined (37 CFR § 1.129(b))	
104 280	204			ent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109 84	209			endent claims over	169	900	169	900	Request for expedited examination of a	├ ──┤ ┃
103 04			original patent		'``	500	'	300	design application	
110 18	210		* Reissue claims and over original	s in excess of 20	Other	fee (speci	- fv)			
	SU	JBTOTAL (paterit	Culei	ice (apeci	- 1			<u> </u>
		-			*Redu	iced by Ba	asic Fili	ing Fee Pa	id SUBTOTAL (3) (\$)280	
**or number previ	ously paid, if greater;	For Reissue	es, see above						(0)200	

SUBMITTED BY				Cor	nplete (if applicable)	
Name (Print/Type)	Røbert C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400	
Signature	lerun	Cohull		Date	June 19, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3230583 v1



UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/081,064

02/20/2002

Akira Kumomura

16869S-043700US

20350

TOWNSEND AND TOWNSEND AND CR TWO EMBARCADERO CENTER EIGHTH FLOOR

SAN FRANCISCO, CA 94111-3834

2 6 2002

CONFIRMATION NO. 2357

FORMALITIES LETTER

OC000000007675020*

Date Mailed: 03/20/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/01/2002 MBIZUNES 00000021 201430 10081064

01 FC:105

130.00 CH